PTO/SB/06A/B (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMISSION

Substitute for form 1449/PT TE TRAD				Complete If Known		
				Application Number	10/827,309	
			CLOSURE	Filing Data	April 20, 2004	
STA	ATEMEN	T BY A	PPLICANT	First Named Inventor	Michael ZEMEL	
	(ten on mon			Art Unit	3622	
	(Use as many sheets as necessary)			Examiner Name	Daniel LASTRA	
heet	1	of	2	Attorney Docket Number	31894-199326	

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date		Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (#known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
DL	A1	5,484,623	01/16/1996	McLean	
		5,855,949	01/05/1999	McLean	
	A3	4,298,601	11/03/1981	Howard	
	A4	5,683,725	11/04/1997	Malik, et al.	
	A5	4,833,128		Solomon, et al.	
- V	A6	5,739,106		Rink et al.	

<u> </u>		FORE	GN PATENT	DOCUMENTS		_
Examinar	Cite	Foreign Patent Document	Publication		Pages, Columns, Lines.	т
Intiats*	No.1	Country Code*-Number*-Kind Code* (# known)	WW-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	79
DŁ	B1	WO 99/11254	03/11/1999	Vorster	 	-
DL	B2	JP 10-066513	03/10/1998	Yoshio		⊢
Di-	В3	JP 09-173019	07/08/1997	Yuii		⊢
bc	B4	JP 07-147935	06/13/1995	Tokutsugu	 	⊢

EXAMINES: Install reference controlled, whether or not clation is in conformance with MPEP 600. Dow fire it recognitions in on its conformance and not considered knowledge of the joins — set of the property of the controlledge of the controlledge

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	77
DL	Ç1	BINGZHONG XUE, et al., "The agouti gene product inhibits lipolysis in human adipocyteds via a Ca2+ - dependent mechanism", The FASEB Journal, volume 12, pgs 1391-1396, October 1998.	
L_i	C2	CATHERINE B. CHAN, et al., "Overexpression of Uncouplin Protein 2 Inhibits Glucose- Stimulated Insulin Secretion From Rat Istets", Diabetes, volume 48, pages 1-5, July 1999.	Н
	C3	EJ MICHAUD, et al., "Obesity and the Adipocyte", Journal of Endocrinology, 1997, volume 155, pgs 207-209, published in Great Britain.	Н
C4 C5		HANG SHI, et al., "Role of Intracellular Calcium in Human Adiopocyte Differentiation", Physi Genomics, volume 3, pgs. 75-82, 2000 (article published online before print)	
		J.H. KIM, et al., "Agouti Regulation of Intracellular Calcium: Role of Melancortin Receptors", The American Physiological Society, volume 35, pas E379-384, 1997	Н
	C6	JUDITH COOK, et al., "The Contribution Made, by School Milk to the Nutrition of Primary Schoolchildren", British Medical Journal, 1975, volume 34, pgs. 91-103, London	
	C7	LEWIS LANDSBERG, M.D., "Weight Reduction and Obesity", Clin. And Exper. Hypertension, 1999, volume 21(5&6), pgs. 763-768	_
	C8	MICHAEL B. ZEMEL, et al., "Agouti Regulation of Intracellular Calcium: Role in the Insulin Resistance of Viable Yellow Mice", Proc. Nall. Acad. Science, volume 92, pgs. 4733-4737, May 1995.	

Carrier T	//- _			
Examiner Signature	18 1 20	fritte.	Date	-/-
Signature	10/000	720140	Considered	1 5 1/5/12
			Technologica	1 4/2 / / / /

PTO/SB/08A/B (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Subt	tituta for form 1449/	PTO OT		Complete if Known		
				Application Number	10/827,309	
			LOSURE	Filing Date	April 20, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Michael ZEMEL	
				Art Unit	3622	
(Use as many sheets as necessary)			essary)	Examiner Name	Daniel LASTRA	
Sheet	2	of	2	Attorney Docket Number	31894-199326	

DL	C9	NATIONAL DAIRY COUNCIL, "Study Heralds the Pwer of Lowfat Dairy Foods in Helping Control Body Fat and Helping Reduce the Risk of Obesity", press release, November 17, 1999.				
	C10	ROBERT C. KLESGES, PhD, et al., "Predictors of Milk Consumption in a Population of 17-to- 35-Year-Ol Military Personner", Journal of The American Dietetic Association, July 1999, volume 99, number 7, pgs. 821-838, publisher - Optor McGride,				
	C11	SCOTT ACKLEY, et al., "Dairy Products, Calcium, and Blood Pressure", The American Journal of Clinical Nutrition, volume 38, pgs. 457-461, September 1983.				
	C12	Y. HATA, M.YAMAMOTO, M. OHNI, K. NAKAJIMA, Y. NAKAMURA and T. TAKANO, "A Placebo-Controlled Study of the Effect of Sour Milk on Blood Pressure in Hypertensive Subjects", Am J Clin Nutr, 1996;64,pp. 767-771				
	C13	YI-CHIN LIN, MS, PhD, et al., "Dairy Calcium is Related to Changes in Body Composition During a Two-year Exercise Intervention in Young Women", Journal of the American College of Nutrition, 2000, volume 19, no.6, pgs. 754-760, published by the American College of Nutrition.				
	C14	Milk in Wikipedia (http://en.wikipedia.org/wiki/Whole Milk)	_			
	C15	Dietary Supplement Fact Sheet: Calcium (http://dietary-supplements.info.nih.gov/factsheeta/calcium.asp)				
	C16	Ask a Scientist (http://www.newton.dep.anl.gov/askasci/chem99/chem99135.htm)	_			
	C17	Denke, Margo A., et al. "Short-Term Dietary Calcium Fortification Increases Fecal Saturated Fat Content and Reduces Serum Lipids in Men", Journal of Nutrition Vol. 123, No. 6, June 1993, pp. 1047-1053. Copyright © 1993 by American Society for Nutrition.				

*EXAMINER: Initial if reference considered, whether or not clistion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to piece a check mark here if English language Translation is attached.

Signature / / Geel HAR	To Date Considered	5/15/18
0	Too occupancy	7//3/60